Technical Review Discussion with C6 on the April 2010 Draft UIC permit

Questions on the Redline of the draft permit submitted by C6

- 1. Page 9 Why was the requirement for the computation of reservoir compressibility deleted?
- 2. Page 9 Why was the reporting of the pressure build up deleted?
- 3. Page 11- please provide additional language on Fluorescein to include in the permit
- 4. Page 11 provide additional explanation of the mini injectivity test which formation will it be conducted on?
- 5. Page 11 why "may" the initial FOT be conducted, rather than "shall" be conducted?
- 6. Page 13 why is the final FOT deleted?
- 7. Page 17 the application (Page 8 Attachment P) says one well for seismic monitoring, permit now says three please clarify. Also, need to include correct explanation of monitoring equipment and data to be provided.
- 8. Page 19 what is the source of the carbon dioxide?
- Page 28 thermal conductivity monitoring clarify wording of what information will be monitored and reported.
- 10. Additional Monitoring if additional monitoring is proposed it should be identified and included in the permit.
- 11. Page 31 must provide reports to agencies listed
- 12. Appendix I Operation Time line why deleted?

Additional questions from permit

- 1. Attachment L, Page 12 where is there an existing approved injection well in Rio Vista?
- 2. Attachment O, Page 1 who is the Executive Director?
- 3. Attachment P. Page 8 are there more details on the proposed 100 foot well for seismic monitoring?